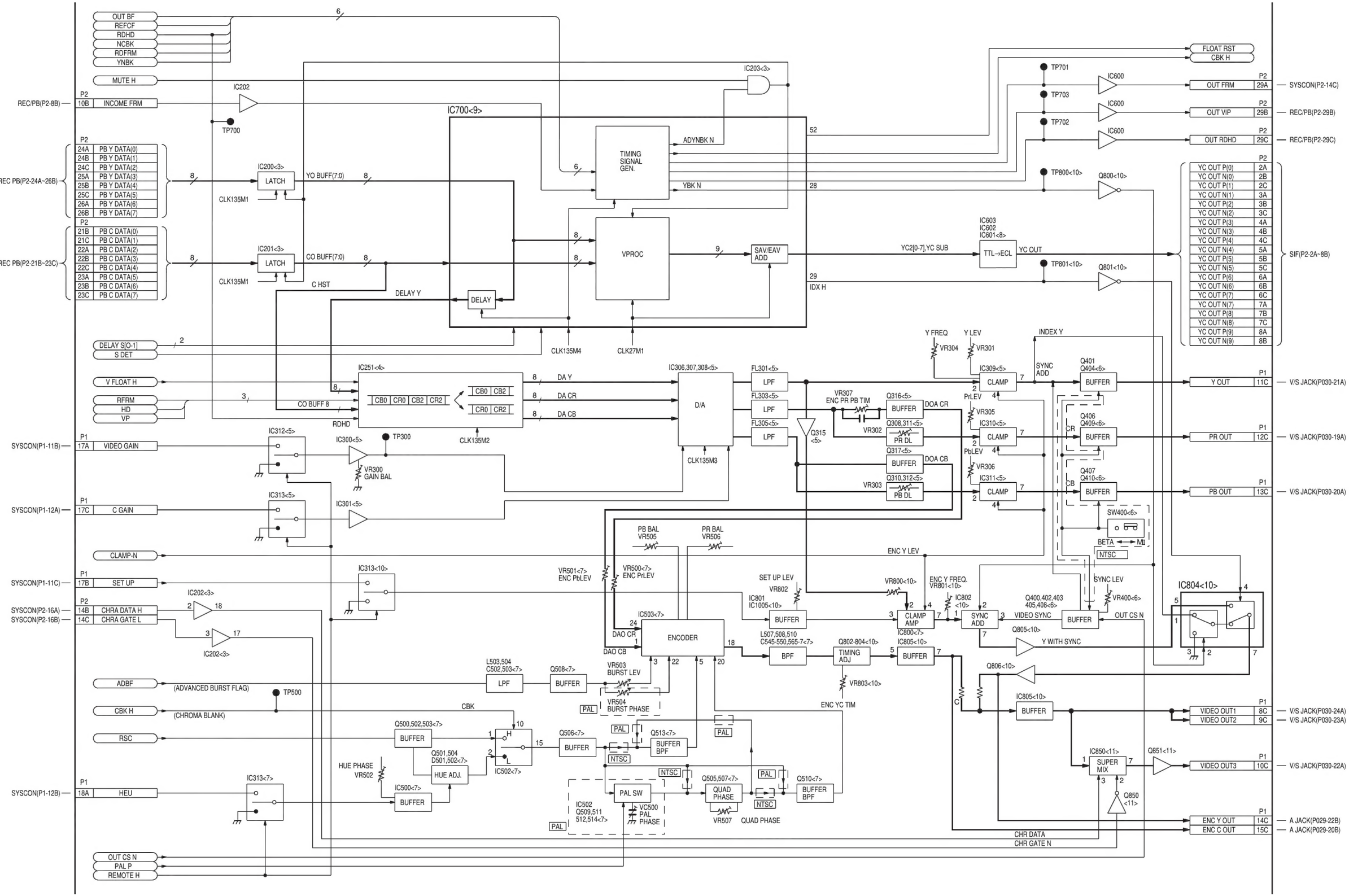
OUT BF
REFCF
RDHD
NCBK
RDFRM
YNBK
MUTE H
REC/PB(P2-8B)
P2 10B INCOME FRM
IC202
TP700
IC203<3>
IC700<9>
TIMING SIGNAL GEN.
ADYNBK N
YBK N
VPROC
SAV/EAV ADD
DELAY
REC PB(P2-24A~26B)
P2 24A PB Y DATA(0)
24B PB Y DATA(1)
24C PB Y DATA(2)
25A PB Y DATA(3)
25B PB Y DATA(4)
25C PB Y DATA(5)
26A PB Y DATA(6)
26B PB Y DATA(7)
IC200<3>
LATCH
YO BUFF(7:0)
CLK135M1
REC PB(P2-21B~23C)
P2 21B PB C DATA(0)
21C PB C DATA(1)
22A PB C DATA(2)
22B PB C DATA(3)
22C PB C DATA(4)
23A PB C DATA(5)
23B PB C DATA(6)
23C PB C DATA(7)
IC201<3>
LATCH
CO BUFF(7:0)
CLK135M1
C HST
DELAY Y
DELAY S[O-1]
S DET
V FLOAT H
RFRM
HD
VP
CO BUFF 8
RDHD
IC251<4>
CB0 CR0 CB2 CR2
CB0 CB2
CR0 CR2
DA Y
DA CR
DA CB
CLK135M2
CLK135M4
CLK27M1
52
28
29
IDX H
FLOAT RST
CBK H
TP701
TP703
TP702
IC600
TP800<10>
Q800<10>
TP801<10>
Q801<10>
IC603
IC602
IC601<8>
TTL→ECL
YC OUT
YC2[0-7],YC SUB
P2 YC OUT P(0) 2A
YC OUT N(0) 2B
YC OUT P(1) 2C
YC OUT N(1) 3A
YC OUT P(2) 3B
YC OUT N(2) 3C
YC OUT P(3) 4A
YC OUT N(3) 4B
YC OUT P(4) 4C
YC OUT N(4) 5A
YC OUT P(5) 5B
YC OUT N(5) 5C
YC OUT P(6) 6A
YC OUT N(6) 6B
YC OUT P(7) 6C
YC OUT N(7) 7A
YC OUT P(8) 7B
YC OUT N(8) 7C
YC OUT P(9) 8A
YC OUT N(9) 8B
SIF(P2-2A~8B)
P2 OUT FRM 29A — SYSCON(P2-14C)
P2 OUT VIP 29B — REC/PB(P2-29B)
P2 OUT RDHD 29C — REC/PB(P2-29C)
IC306,307,308<5>
D/A
CLK135M3
FL301<5>
FL303<5>
FL305<5>
LPF
Q315 <5>
Y FREQ
Y LEV
INDEX Y
VR304
VR301
IC309<5>
CLAMP
SYNC ADD
Q401
Q404<6>
BUFFER
PrLEV
VR307
ENC PR PB TIM
VR302
Q316<5>
DOA CR
Q308,311<5>
PR DL
Q317<5>
DOA CB
Q310,312<5>
VR303
PB DL
VR305
IC310<5>
VR306
IC311<5>
PbLEV
Q406
Q409<6>
Q407
Q410<6>
CR
CB
Y OUT 11C — V/S JACK(P030-21A)
PR OUT 12C — V/S JACK(P030-19A)
PB OUT 13C — V/S JACK(P030-20A)
SYSCON(P1-11B) P1 17A VIDEO GAIN
IC312<5>
IC300<5>
TP300
VR300 GAIN BAL
SYSCON(P1-12A) P1 17C C GAIN
IC313<5>
IC301<5>
CLAMP-N
SYSCON(P1-11C) P1 17B SET UP
IC313<10>
SYSCON(P1-16A) P2 14B CHRA DATA H
SYSCON(P1-16B) P2 14C CHRA GATE L
IC202<3>
IC202<3>
SYSCON(P1-12B) P1 18A HEU
IC313<7>
PB BAL VR505
PR BAL VR506
VR501<7> ENC PbLEV
VR500<7> ENC PrLEV
IC503<7>
ENCODER
DAO CR
DAO CB
SET UP LEV
VR802
IC801
IC1005<10>
BUFFER
L507,508,510
C545-550,565-7<7>
BPF
Q802-804<10>
TIMING ADJ
VR803<10>
ENC YC TIM
ENC Y LEV
VR800<10>
ENC Y FREQ.
VR801<10>
IC802
<10>
CLAMP AMP
IC800<7>
IC805<10>
BUFFER
SYNC ADD
SYNC LEV
VR400<6>
IC804<10>
Q400,402,403
405,408<6>
VIDEO SYNC
BUFFER
OUT CS N
Q805<10>
Y WITH SYNC
Q806<10>
IC805<10>
BUFFER
VIDEO OUT1 8C — V/S JACK(P030-24A)
VIDEO OUT2 9C — V/S JACK(P030-23A)
IC850<11>
SUPER MIX
Q851<11>
VIDEO OUT3 10C — V/S JACK(P030-22A)
Q850 <11>
ENC Y OUT 14C — A JACK(P029-22B)
ENC C OUT 15C — A JACK(P029-20B)
CHR DATA
CHR GATE N
ADBF
(ADVANCED BURST FLAG)
TP500
CBK H
(CHROMA BLANK)
RSC
CBK
L503,504
C502,503<7>
LPF
Q508<7>
BUFFER
VR503 BURST LEV
VR504 BURST PHASE
PAL
Q500,502,503<7>
BUFFER
Q501,504
D501,502<7>
HUE ADJ.
IC502<7>
HUE PHASE VR502
IC500<7>
BUFFER
Q506<7>
BUFFER
Q513<7>
BUFFER BPF
NTSC
PAL SW
IC502
Q509,511
512,514<7>
VC500 PAL PHASE
Q505,507<7>
QUAD PHASE
VR507 QUAD PHASE
Q510<7>
BUFFER BPF
OUT CS N
PAL P
REMOTE H